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	Art Unit		1633		
	Examiner Name	HILL, KEVIN KAI			
	Attamen Dealest Number		2008211		

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	1	NACKI OKADA et al., Gene Transducton Efficiency and Maturation Status in Mouse Bone Marrow-Derived Dendritio Cells Infected with Conventional or RGD Fiber-Multant Ademovirus Vectors, Cancer Gene Therapy, 2003, 10, pages 421-431, Nature Publishing Group.	
	2	CWANG et al., Recombinant AAV Serotype 1 Transduction Efficiency and Tropism in the Murine Brain, Gene Therapy, 2003, 10, pages 1528-1534, Nature Publishing Group.	
	3	BRÜNING A et al., Adenoviral Transduction Efficiency of Ovarian Cancer Cels Can Be Limfed By Loss of Integrin Belaß Subbant Expression and Increased By Reconstitution of Integrin Alphardetas, Hum. Gene Ther., 2001 Mar 1, 12 (4), pages 391-399.	
	4	J.K. RATY et al., Gene Therapy. The First Approved Gene-Based Medicines, Molecular Mechanisms and Clinical Indications, Current Molecular Pharmacology, 2008, 1, pages 13-23.	
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Application Number		10599521		
Filing Date		2006-09-29		
First Named Inventor	Chae-Ok Yun			
Art Unit		1633		
Examiner Name	HILL,	KEVIN KAI		
Attorney Docket Number		30082U		

#### CERTIFICATION STATEMENT

Please see 37	CFR 1.97	and 1.98 t	o make the	appropriate selection(s):
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That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of the information disclosure statement. See 37 CFR 1.97(e/11).

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- See attached certification statement.
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## SIGNATURE

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Signature	/Joshua B. Goldberg/	Date (YYYY-MM-DD)	2012-02-02				
Name/Print	Joshua R. Goldhern	Registration Number	44.126				

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